Senate File 448 - Introduced

SENATE FILE 448
BY COMMITTEE ON TRANSPORTATION

(SUCCESSOR TO SSB 1057)

A BILL FOR

- 1 An Act relating to a weigh station preclearance program and
- associated systems and devices for use by commercial motor
- 3 vehicles.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

S.F. 448

- 1 Section 1. NEW SECTION. 321.465A Weigh station preclearance
- 2 program authorized devices.
- The department may administer a weigh station
- 4 preclearance program in accordance with the commercial vehicle
- 5 information systems and networks electronic screening truck
- 6 inspection and weigh station preclearance standards authorized
- 7 by the federal motor carrier safety administration of the
- 8 United States department of transportation. If the department
- 9 administers a preclearance program, the department shall
- 10 determine which weigh stations shall participate in the
- 11 preclearance program and all preclearance system providers'
- 12 devices and platforms shall be treated uniformly.
- 2. The department shall set the criteria for the
- 14 preclearance program and such criteria shall be applied
- 15 equally to all preclearance systems, devices, and platforms.
- 16 Such criteria may include but is not limited to information
- 17 regarding safety history, weight, and credential status.
- 18 3. For purposes of the preclearance program, a commercial
- 19 mobile radio services network device or a dedicated short-range
- 20 communications device may be used as a transponder, provided
- 21 all of the following conditions are met:
- 22 a. All software and hardware from the provider of the system
- 23 within which the device operates that is necessary for the
- 24 department's use of the provider's system is made available to
- 25 the department at no cost to the department, and the provider
- 26 is responsible, either individually or collectively with other
- 27 system providers, as applicable, for all costs of operating and
- 28 maintaining the software and hardware.
- 29 b. The device software and hardware, as applicable,
- 30 meets the requirements of the federal motor carrier safety
- 31 administration for core compliance with the commercial vehicle
- 32 information systems and networks electronic screening truck
- 33 inspection and weigh station preclearance standards.
- 34 c. All in-vehicle equipment is operated in compliance with
- 35 sections 321.276 and 321.449B, and applicable federal law and

S.F. 448

- 1 regulations relating to distracted driving.
- 2 d. The system within which the device operates is capable of
- 3 interfacing with applicable weigh-in-motion systems.
- 4 4. The department may adopt rules pursuant to chapter
- 5 17A to administer this section. The rules adopted by the
- 6 department may include authorizations for particular devices
- 7 that meet the criteria set forth pursuant to subsection 2 and
- 8 the requirements of subsection 3 for use in the preclearance
- 9 program.
- 10 EXPLANATION
- 11 The inclusion of this explanation does not constitute agreement with
- the explanation's substance by the members of the general assembly.
- 13 This bill allows the department of transportation (DOT) to
- 14 administer a weigh station preclearance program in accordance
- 15 with the commercial vehicle information systems and networks
- 16 (CVISN) electronic screening truck inspection and weigh
- 17 station preclearance standards authorized by the federal motor
- 18 carrier safety administration (FMCSA) of the U.S. department
- 19 of transportation.
- 20 If the DOT administers a preclearance program, the bill
- 21 requires the DOT to determine which weigh stations shall
- 22 participate in the preclearance program and all preclearance
- 23 system providers' devices and platforms shall be treated
- 24 uniformly.
- 25 The bill requires the DOT to set the criteria for the
- 26 preclearance program and such criteria shall be applied equally
- 27 to all preclearance systems, devices, and platforms. Such
- 28 criteria may include but is not limited to safety history,
- 29 weight, and credential status.
- 30 For the purpose of the preclearance program, the bill
- 31 authorizes all commercial mobile radio services network devices
- 32 and dedicated short-range communications devices to be used
- 33 as transponders so long as all software and hardware from the
- 34 provider of the system within which the device operates that is
- 35 necessary for the DOT's use of the provider's system is made

S.F. 448

- 1 available to the DOT at no cost to the DOT, the preclearance
- 2 device software and hardware meets the requirements of the
- 3 FMCSA for core compliance with the CVISN electronic screening
- 4 truck inspection and weigh station preclearance standards,
- 5 all in-vehicle equipment is operated in compliance with
- 6 Iowa law and applicable federal law and regulations relating
- 7 to distracted driving, and the system within which the
- 8 device operates is capable of interacting with applicable
- 9 weigh-in-motion systems.